JAP15 Rec'd PCT/PTO 11 JUL 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005) **TPP 32009** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/585862 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 27 January 2005 23 February 2004 PCT/SE2005/000089 TITLE OF INVENTION USE OF A PLASTIC COMPOSITION AND A PRODUCT OBTAINED THEREBY APPLICANT(S) FOR DO/EO/US MOCCHIA, Luigi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),  $\boxtimes$ 3. (9) and (24) indicated below. The US has been elected (Article 31). 4.  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🔯 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210).  $\boxtimes$ 12. Items 13 to 23 below concern document(s) or information included:  $\boxtimes$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  $\times$ 14. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. A power of attorney and/or change of address letter. 18 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22. Express Mail Label No.

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PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATION NO LIF KNOWN, See 37 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/SE2005/000089	ATTORNEY'S DOCKET NUMBER TPP 32009
<ul> <li>Other items or information:</li> <li>a.) Application as published (WO 2005/0804</li> <li>b.) Application Data Sheet</li> <li>c.) Confirmation Claim for Priority</li> <li>d.) PCT/IPEA/402</li> </ul>	e.) PCT/IB/308 f.) PCT/RO/101 g.) PCT/IB/304	

The following	fees have been s	ubmitted:		,			CALC	ULATIONS	PTO USE
The following fees have been submitted:  24.  Basic national fee						\$	\$300.00		
25. 🗵 Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0  All other situations. \$200							\$	\$200.00	•
If the written opini by IPEA/US Search fee (37 CF as an Intern International Sear previously o	indicates all clain FR 1.445(a)(2)) ha ational Searching ch Report prepare communicated to t	or the Interns satisfy s been pa Authority. ed by an IS he US by	national preliminary exa provisions of PCT Articl id on the international a 	le 33(1 applicat  ad prov	)-(4). tion to  ided t	the \$100 the	\$	\$400.00	
All other situations. \$500  TOTAL OF 24, 25 and 26 =						\$	\$900.00		
1			ngs filed in paper over FR 1.821(c) or (e) or co 1.492(j)). eets of paper or fraction		ı				
Total Sheets	Extra Sheets		er of each additional 50 thereof (round up to a v			RATE			
- 100 =	0 /50 =	0 × \$250.00			\$	\$0.00			
Surcharge of \$13 declaration after t	0.00 for furnishing	any of the	e search fee, examination of the national stage (3)	on fee, 7 CFR	or the 1.492	e oath or (h)).	\$		
CLAIMS	NUMBER F				RATE				
Total claims	16	- 20 =	0	x		\$50.00	\$	\$0.00	_
Independent clair	ns I	- 3=	0	х		\$200.00	\$	\$0.00	
MULTIPLE DEPE	MULTIPLE DEPENDENT CLAIMS (if applicable)			\$360.00	\$	\$0.00			
TOTAL OF ABOVE CALCULATIONS =							\$	\$900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$	\$450.00	
SUBTOTAL =							\$	\$450.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	\$0.00		
TOTAL NATIONAL FEE =						\$	\$ \$450.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$40.00				
TOTAL FEES ENCLOSED =						\$	\$490.00		
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a. 🔀 A check in the amount of \$to cover the	above fees is enclosed. $10/585862$						
b.  Please charge my Deposit Account No.	in the amount of \$ to cover the above fees.						
A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No19-4375 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
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Facsimile: (202) 785-0200	REGISTRATION NUMBER						
	July 11, 2006						
	DATE						